IAP7 Rec'd PCT/PTO 23 AUG\_

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#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 15872.018

INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/IL2005/000224 23 February 2005 23 February 2004 TITLE OF INVENTION ENGRAFTED PLANTS RESISTANT TO VIRAL DISEASES AND METHODS OF PRODUCING SAME APPLICANT(S) FOR DO/EO/US GAL-ON et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. **X** A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. **l** An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. **X** A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP12 Rec'd PCT/PTO 23 AUG 2006

PTO-1390 (Rev. 07-2005)

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U.S. APPLICA	TION NO. (if known	. see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		PCT/IL2005/000224		15872.018		
20. Other	items or informati	on:				
The foll	owing fees have t	peen submitted			CALCULATIONS	PTO USE ONLY
The following fees have been submitted  21. Sasic national fee (37 CFR 1.492(a))					\$ 300	
22. 🗶 Exam	nination fee (37 C	FR 1.492(c))			300	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200	
If the written opin IPEA/US Search fee (37 C International Sea previously	indicates all clain FR 1.445(a)(2)) honal Searching Au arch Report prepar y communicated to	or the Internationans satisfy provisions as been paid on the ithorityred by an ISA other to the US by the IB.	I preliminary examination rest of PCT Article 33(1)-(4)e international application to than the US and provided the state of the provided the pro	\$0 the USPTO as an \$100 o the Office or \$400	\$ 100	
	TOTAL OF 21, 22 and 23 =					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
0 - 100 =	0 /50 =		0	x \$250	\$ 0	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		63 - 20 =	43	x \$ 50	\$ 2,150.00	
Independent claims		2 - 3 =	0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 2,750.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =					\$ 2,750.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 2,750.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$	
			•		Amount to be refunded:	\$
					Amount to be charged	\$

# IAP12 Rec'd PCT/PTO 23 AUG 2006

PTO-1390 (Rev. 07-2005)

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a. A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 060590 A duplicate copy of this sheet is enclosed.	in the amount of $$2,750.00$ to cover the above fees.						
c. The Commissioner is hereby authorized to charge a Account No. 060590 . A duplicate copy of this	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 060590 . A duplicate copy of this sheet is enclosed.						
The state of the s	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.4 and granted to restore the international Application to pe	495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed pending status.						
SEND ALL CORRESPONDENCE TO:	Redney Puller						
Rodney J. Fuller	SIGNATURE Rodney J. Fuller						
Fennemore Craig, P.C. 3003 N. Central Avenue, Suite 2600	NAME						
Phoenix, Arizona 85012-2913 United States of America	46,714  REGISTRATION NUMBER						
Tel: (602) 916-5404	Dated: August 23, 2006						

# 10/590376 IAP12 Rec'd PCT/PTO 23 AUG 2006

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August 23, 2006

#### **VIA EXPRESS MAIL – EV 516 429 649 US**

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Submission of a New United States Patent Application

(U.S. National Stage of PCT/IL2005/000224)

Assignee: STATE OF ISRAEL, MINISTRY OF AGRICULTURE

Title: "Engrafted Plants Resistant to Viral Diseases and

Methods of Producing Same"

Filing Date: August 23, 2006 Our Reference: 15872.018

#### Dear Sir:

We hereby submit the following documents concerning the referenced patent application:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. § 371;
- 2. Copy of International Publication No. WO 2005/079162;
- 3. Preliminary Amendment;
- 4. Diskette containing Sequence Listing and Submission of Sequence Listing; and
- 5. Postage-paid postcard acknowledging receipt of this letter and the foregoing.

# 10/590376 IAP12 Rec'd PCT/PT023 AUG 2006

## FENNEMORE CRAIG, P.C.

Mail Stop PCT Commissioner for Patents August 23, 2006 Page 2

Please accord this application a serial number and a filing date. The Commissioner is hereby authorized to charge the fee required to Deposit Account No. 060590.

Sincerely,

FENNEMORE CRAIG, P.C.

Rodney J. Fuller

RJF/ah

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10**

Express Mail Label No. <u>EV 516 429 649 US</u>	Date of Deposit: August 23, 2006
I hereby certify that this paper and all documents and any findicated above with the U.S. Postal Service "Express Mail § 1.10, postage prepaid and addressed to Mail Stop PCT, Com 22313-1450.	l Post Office to Addressee" service under 37 C.F.R.
Amy J. Ho, Paralegal	August 23, 2006  Date of Signature